Manhole Inspection Summary M		lanhole # S11YY1005MH			
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Inspection	☐ Is Incomplete Rating: 3) F	air			
Record Plat: 11	YY1 Node: 005 Status: Fou	nd	Insp Date: 7/19/06 10:40 AM		
Incomplete Cor	nments		Crew: JJ, TD		
			Inspector: Jensen, J		
			Firm: RKK		
Location	Address: 5601 EVERHURST RD		Cross Street: EVERTON RD		
Manhole	Type: Junction Location: Roa	dway	Ground Conditions: Dry		
	☐ Prev. Rehab Weather: Dry	ξ	Subject To Ponding: None		
Comments					
Cover	•	eter: 24 (in.) Leng			
	7 1	ion: Sound	Cover Material: Cast Iron		
Properties:	Bolted Vented Water	Tight Water T	ight Insert		
Frame	Offset: 0 (in.) Condition:	☐ Sound ☐ Crac	ked		
Chimney / Fra	me Adjustment Exists Mate	rial: Brick	Parged Height: 23 (in.)		
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration:	☐ None ✓ Joint ☐ Cracks	✓ Mortar Roots	☐ Wall		
Corbel	Material: Brick	☐ Parged Type:	Concentric/Eccentric		
Condition:	ondition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated				
Infiltration:	Infiltration: ☐ None ☐ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick	☐ Parged			
Shape:	Circular Diameter: 48 (ir	n.) Length: (in.)		
Condition:	Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint ☐ Cracks	✓ Mortar	ots 🗸 Wall		
Bench	Exists Material: Brick	☐ Parge	d		
Condition:	✓ Sound ☐ Cracked ☐ Root Ir	ntrusion 🗌 Deteri	orated Leaks Debris		
Channel	Material: Brick	☐ Parged ✓ Deb	ris (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Deteriorated ☐ Leaks ☐ Debris					
Steps Count: 4 Missing: 0 Corroded					
Surcharge	✓ Evidence Of Surcharge De	pth: 1 (ft.) Acti	ve Surcharge Present		

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Location View



Defect



Frame leaks. Adjustment and Corbel deterioration and infiltration. Barrel infiltration.

Defect



Corbel deterioration and infiltration.

Top View



Evidence of surcharge - Bench debris. Channel debris.

Defect



Frame leaks. Adjustment and Corbel deterioration and infiltration. Barrel infiltration - other side.

Defect



Frame leaks. Adjustment deterioration and infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: (in.) Deposits Extent:

Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 4 O'Clock



Rod and Bar (Angled)						
Pipe Material: Clay	Pipe Lined					
Invert Depth: 9.62 (t.) Flow Characteristics: Slow					
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease						
Silt Depth: (in.) Deposits Extent:					

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None		

Connects To: House connection / Service line

Possible Illicit Connection

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6 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Channel deterioration.

Pipe Material: Clay

Invert Depth: 9.65 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: House connection / Service

line

☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 9.75 (ft.) FI	ow Characteristics: Slow	
Deposits: 🗸 None 🗌 Mu	d □Sludge □Debris □Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: Evidence	Pipe Seal Cond: Unknown	Possible Illicit Connection